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TB CARE I

TB CARE I - Uzbekistan

**Year 3
Quarterly Report
October-December 2012**

January 30, 2013

Quarterly Overview

Reporting Country	CAR-Uzbekistan
Lead Partner	WHO
Collaborating Partners	KNCV
Date Report Sent	30-1-2013
From	Sharaf Yuldashev
To	USAID Mission, Arman Toktobayanov
Reporting Period	October-December 2012

Technical Areas	% Completion
1. Universal and Early Access	5%
2. Laboratories	25%
3. Infection Control	13%
4. PMDT	17%
6. Health Systems Strengthening	10%
7. M&E, OR and Surveillance	0%
Overall work plan completion	12%

Most Significant Achievements

2. Laboratory

TB CARE I provides technical capacity building and support to strengthen the coordination and supervision roles of the National TB program to effectively implement Xpert MTB/Rif technology in Uzbekistan.

Throughout the quarter TB CARE I organized several TWG meetings to discuss the XpertMTB/RIF strategy. In these meetings the diagnostic algorithm was finalized and assignments were made for data collection and reporting, as well as revision of legal documents to ensure smooth implementation of Xpert MTB/Rif.

To build technical capacity and ensure NTP ownership, TB CARE I supported a training of trainers on the practical use of Xpert MTB/Rif for laboratory specialists, managers and clinicians of TB and PHC services. A four day training of trainers for 32 laboratory and clinical specialists and managers (F=21) was conducted by Kristin Kremer, WHO Laboratory Expert, Bela Kim, TB CARE I CAR Regional Laboratory Officer, and Svetlana Pak, TB CARE I CAR Senior TB Advisor, from December 17–20, 2012, in Tashkent. The draft 2013 implementation workplan for Xpert MTB/Rif in Uzbekistan, the draft training curriculum, and the schedule for Xpert MTB/Rif trainings were developed during the event.

3. Infection control

TB CARE I Regional IC Officer Vlad Furman joined by TB CARE I country and NTP staff, performed an assessment mission on infection control from December 9-14. The team assessed TB IC at the Samarkand oblast TB Dispensary, the city of Samarkand TB Dispensary, the Interregional TB Hospital in Nurobad, and the Interregional TB Hospital in Keles. The team made specific recommendations for each facility, which were discussed in a meeting with the NTP Director.

6. Health Systems Strengthening

Two NTP representatives attended the 43rd Union World Conference on Lung Health and STOP TB department meetings in Kuala Lumpur, on November 12-16, 2012.

Overall work plan implementation status

In Uzbekistan TB CARE I is administered by the WHO country office in collaboration with the KNCV regional office for CAR.

Overall, 12% of the TB Care I technical work plan is complete. Some planned activities were moved from Q1 to Q2.

Technical and administrative challenges

In October, TB CARE I operated under the preapproval mechanism. The final approval of USAID Washington for APA3 was received in early December 2012, which resulted in some shifts in planning between Q1 and Q2.

In-country Global Fund status and update

The Global Fund is implementing Round 8 and continuing to provide SLDs for general and prison TB services. The total agreement amount for this round is \$42,467,977 and ends on November 30, 2013. According to the GF plan, SLDs will be purchased for 4,000 newly detected MDR TB patients in 2013. In December 2012, GF PIU (TB component) started negotiations on the extension of ambulatory treatment for the whole country.

Quarterly Activity Plan Report




1. Universal and Early Access			Activity Leader	Approved Budget	Cumulative Technical Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcome	Activity #	Activity				Month	Year	
1.2 Increased quality of TB services delivered among all care providers (Supply)	1.2.1	Partners meeting on development of psycho-social patient support model	WHO	5.336	0%	Nov	2012	Activity will be organised in February 2013.
	1.2.2	Working meetings for development of psycho-social patient support model	WHO	28.350	0%	Dec	2012	Activity will be organised in February 2013.
	1.2.3	Round table on development of national outpatient care protocol	WHO	25.282	0%	Nov	2012	Activity will be organised in February 2013.
	1.2.4	Participation in study tour on patient support system	WHO	9.420	0%	Apr	2013	It will be organized in 2013 as planned.
	1.2.5	Informational materials on TB for prisoners and ex-prisoners	WHO	8.958	25%	Dec	2012	The first discussion on designing informational materials for prisons started in December 2012. TB CARE I and MoI agreed to develop the first draft of the TB brochure for prisons between January-March 2013.
					5%			







2. Laboratories			Activity Leader	Approved Budget	Cumulative Technical Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcome	Activity #	Activity				Month	Year	
2.3 Ensured optimal use of new approaches for laboratory confirmation of TB and incorporation of these approaches in national strategic laboratory plans	2.3.1	TWG meetings for XpertMTB/RIF strategy finalization, including development of sample transportation protocol and National M&E Plan for Xpert	WHO	19.840	25%	Oct	2012	TWG meetings on XpertMTB/RIF strategy finalization were organized on a monthly basis. TWG finalized the diagnostic algorithm and the list of risk groups for Xpert MTB/Rif testing. It also nominated people at each Xpert MTB/Rif site who would be responsible for data entry, collection and reporting. Additionally, TWG identified a group of specialists to revise legal documents to ensure smooth implementation of Xpert MTB/Rif.
	2.3.2	TOT on XpertMTB/RIF for the national team, including prisons	WHO	42.585	100%	Jan	2013	A four-day training of trainers for 32 laboratory and clinical specialists and managers (F=21) was conducted by Kristin Kremer, WHO Laboratory Expert, Bela Kim, TB CARE I CAR Regional Laboratory Officer, and Svetlana Pak, TB CARE I CAR Senior TB Advisor in Tashkent. The draft 2013 implementation workplan for Xpert MTB/Rif in Uzbekistan, the draft training curriculum, and the schedule for Xpert MTB/Rif trainings were developed during the event.
	2.3.3	Series of trainings on XpertMTB/RIF	WHO	45.499	0%	Feb	2013	




	2.3.4	Providing labs cooling equipment, refrigerators and stable electricity to ensure the timely delivery of quality sputum and conditions for testing	WHO	42.375	0%	Jan	2013	Will be organized in 2013 as planned
	2.3.5	Supportive supervision and monitoring visits	WHO	8.080	0%	Dec	2013	Supervision visits have been postponed until February 2013.
					25%			

3. Infection Control								
Outcome	Activity #	Activity	Activity Leader	Approved Budget	Cumulative Technical Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
3.2 Scaled-up implementation of TB-IC strategies	3.2.1	Assessment visits to evaluate selected TB hospitals in Tashkent and Samarkand regions, including prisons, for compliance with modern IC standards. Development of IC plans for those health facilities in pilot districts.	WHO	6.387	75%	Dec	2012	The mission on TB IC was conducted in December 2012. Vlad Furman, TB CARE I Regional IC Officer, Sharaf Yuldashev, TB CARE I Project Coordinator at WHO Uzbekistan, and NTP representative Nargiza Parpieva assessed TB IC at Samarkand OTBD, city of Samarkand TB Dispensary, Interregional TB Hospital in Nurobad, and Interregional TB Hospital in Keles. The team made specific recommendations for each facility, which were discussed in a meeting with the NTP director. Development of IC plans will be facilitated in February.
	3.2.2	Procurement of IC measurement equipment to be used in the civil and prison system.	WHO	11.074	0%	Nov	2012	Procurement will be completed in March 2013.
Outcome	Activity #	Activity	Activity Leader	Approved Budget	Cumulative Technical Completion	Month	Year	Cumulative Progress and Deliverables up-to-date
3.4 Improved TB-IC human resources	3.4.1	TOT on TB IC	WHO	13.759	0%			Will be organized in 2013 as planned
	3.4.2	International advanced training in modern IC practices	WHO	18.777	0%			Will be organized in 2013 as planned
	3.4.3	Comprehensive IC training for healthcare managers and key persons responsible for IC, including prisons.	WHO	26.305	0%			Training will be organised in February.
	3.4.4	Training on use of IC measurement equipment	WHO	8.617	0%			Will be organized in 2013 as planned
					13%			

4. PMDT								
Outcome	Activity #	Activity	Activity Leader	Approved Budget	Cumulative Technical Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
4.1 Improved treatment success of	4.1.1	TWG follow up meetings on development of national M/XDR action plan	WHO	29.968	0%	Feb	2013	Will be organized in 2013 as planned

success of MDR TB	4.1.2	Development of regulatory document on using GeneXpert for starting MDR treatment	WHO	3.779	 50%	Dec	2012	TWG on XpertMTB/RIF developed the draft order on using GeneXpert results for starting MDR treatment in December 2012. It is expected to issue the order in March.
	4.1.3	Advanced training in PMDT for 4 TB specialists from NTP and pilots	WHO	35.499	 0%	Nov	2012	Activity will be implemented from May-June 2013 due to the change of training course dates.
					 17%			

6. Health Systems Strengthening				Approved Budget	Cumulative Technical Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcome	Activity #	Activity	Activity Leader			Month	Year	
6.2 TB control components (drug supply and management, laboratories, community care, HRD and M&E) form an integral part of national plans, strategies and service	6.2.1	Improvement of transitional care mechanism after discharge from prison	WHO	6.197	 0%	Feb	2013	Will be organized in 2013 as planned
	6.2.2	Supportive visits on improvement of transitional care	WHO	2.732	 0%	Dec	2012	Supervision visits have been postponed until April 2013.
	6.2.3	Regional TB CARE I APA4 planning meeting	WHO	7.769	 0%	May	2013	Will be organized in 2013 as planned
	6.2.4	Trainings for PHC providers in the administration of outpatient care, DOT, patient counseling, treatment adherence etc	WHO	44.565	 0%	Dec	2012	Have been moved to February-May 2013.
	6.2.6	International trainings/ meetings	WHO	19.242	 50%	Dec	2012	Two NTP representatives (F=1) attended the 43rd Union World Conference on Lung Health and STOP TB department meetings in Kuala Lumpur from November 12-16, 2012.
					 10%			

7. M&E, OR and Surveillance				Approved Budget	Cumulative Technical Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcome	Activity #	Activity	Activity Leader			Month	Year	
7.2 Improved capacity of NTPs to analyze and use quality data for the management of the TB program	7.2.1	M&E Training for M&E department in NTP	WHO	12.023	 0%			Will be organized in 2013 as planned
	7.2.2	Regional TB CARE I training on M&E in Kazakhstan	WHO	14.340	 0%			Will be organized in 2013 as planned
					 0%			

Total Approved Staffing & Operations Budget	353.731
Grand Total Approved Project Budget	899.557

Quarterly MDR-TB Report

Country	CAR-Uzbekistan
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Period	OCTOBER-DECEMBER 2012
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MDR TB cases diagnosed and put on treatment in country

Quarter	Number of MDR cases diagnosed	Number of MDR cases put on treatment	Comments:
Total 2010	1023	628	
Total 2011	1385	855	
Jan-Mar 2012	n/a	n/a	
Apr-Jun 2012	n/a	n/a	
Total 2012	n/a	n/a	

6. TB CARE I-supported International Visits (technical and management-related trips)

#	Partner	Activity Code	Name	Purpose	Planned month, year	Status	Dates completed	Additional Remarks (Optional)
1	KNCV	1.2.1.	Regional Technical Officer Gulnara Kaliakbarova	Participation in 1-day partners meeting on development of psycho-social patient support model	Nov 2012	Postponed		Postponed until February 2013 due to pending APA3 approval.
2	KNCV	1.2.2.	Gulnara Kaliakbarova and Netty Kamp	Two 1-day meetings of technical working group to assess local capacities and needs for piloting the outpatient model of care. Based on discussions, the draft psycho-social patient support model as part of the national outpatient care protocol and the monitoring tool for the patient support system will be developed in the first meeting and finalized in the second meeting (20 participants).	Dec 2012-Jan 2013	Postponed		Postponed until February 2013 due to pending APA3 approval.
3	KNCV	1.2.3.	Gulnara Kaliakbarova and Ieva Leimane	1-day round table to develop the outpatient support protocol will be conducted with participation of NTP, local administration staff from 2 pilots, and local community/NGO representatives (20 participants). TA will be provided by an international consultant.	Nov 2012	Planned		Due to pending APA3 approval, activity has moved to February 2013
4	KNCV	2.3.1.	TB CARE I Regional staff Bela Kim, Svetlana Pak and Aigul Tursynbayeva	TWG meetings for XpertMTB/RIF strategy finalization, including development of the sample transportation protocol and the National M&E Plan for Xpert	Oct - Nov 2012	Planned		Visits will be organized in February-May 2013
5	KNCV	2.3.2.	Regional Lab Officer Bela Kim or Regional Senior TB Advisor Svetlana Pak	TOT on GeneXpert for the national team based on the approved strategy	Jan 2013	Completed		Consultants attended ToT
6	KNCV	2.3.3.	Regional Lab Officer Bela Kim or Regional Senior TB Advisor Svetlana Pak	Series of trainings on XpertMTB/RIF implementation in Samarkand and Tashkent regions with following supportive visits.	Feb 2013-Mar 2013	Planned		Will be organized in 2013 as planned
7	KNCV	2.3.5.	TB CARE I regional specialists (Bela Kim or Svetlana Pak), 2 trips	Quarterly supervisory monitoring visits with on-the-job training to ensure quality of testing. One-day debriefing meetings to share findings of visits and recommendations.	Dec 2012 Feb 2013 May 2013 Aug 2013	Planned		Supervisory visits have been postponed until February 2013 due to pending final APA3 approval.
8	KNCV	3.2.1.	Regional IC Officer Vlad Furman	Assessment of TB facilities for compliance with modern IC standards using the TB measurement tools. Development of facility level IC plans in pilot districts for Oblast/district TB hospitals, TB centers and PHC facilities.	Dec 2012	Completed		Mission on TB infection control was conducted in December 2012.

9	KNCV	3.4.1.	Regional IC Officer Vlad Furman	Facilitation of TOT on TB IC	Jan 2013	Planned		Will be organized in 2013 as planned
10	KNCV	3.4.3.	Regional IC Officer Vlad Furman	Training on IC for 25 key people from national and regional levels who are responsible for IC in TB settings, in order to increase political commitment to follow developed IC standards.	Dec 2012	Postponed		Training has been postponed until February 2013 due to pending APA3 approval.
11	KNCV	3.4.4.	Regional IC Officer Vlad Furman	Training on use of TB IC measurement tools	Feb 2013	Planned		Will be organized in 2013 as planned
12	KNCV	4.1.1.	Regional PMDT Adviser Maria Idryssova and KNCV HQ consultant, Agnes Gebhard	Two 1-day meetings of technical working group to facilitate the further development and adoption of the National MDR Action plan as a follow up to the WHO-TB CARE I national meeting in August 2012.	Feb 2013	Planned		Will be organized in 2013 as planned
13	KNCV	4.1.1.	Regional PMDT Adviser Maria Idryssova and KNCV HQ consultant, Agnes Gebhard	Two 1-day meetings of technical working group to facilitate the further development and adoption of the National MDR Action plan as a follow up to the WHO-TB CARE I national meeting in August 2012.	Jul 2013	Planned		Will be organized in 2013 as planned
14	KNCV	6.2.1.	Regional Technical Officer Gulnara Kaliakbarova	Facilitation of training for 15 representatives from Social Adaptation Centers on TB patient support issues focusing on adherence	Feb 2013	Planned		Will be organized in 2013 as planned
15	WHO	1.2.2.	External consultant Dr.Ogtay Gozalov	Two 1-day meetings of the technical working group to assess the local capacities and needs for piloting the outpatient model of care. Based on discussions, the draft psycho-social patient support model as part of the national outpatient care protocol and the monitoring tool for the patient support system will be developed in the first meeting and finalized in the second meeting (20 participants).	Jan 2012- Mar 2013	Planned		Will be organized in 2013 as planned
16	WHO	1.2.3.	External consultant Dr.Ogtay Gozalov	1-day round table to develop the outpatient support protocol will be conducted with participation of NTP, local administration staff from 2 pilots, and local community/NGO representatives (20 participants). TA will be provided by an international consultant.	Dec 2012	Postponed		Due to pending APA3 approval, activity has moved to February 2013
17	WHO	2.3.1.	WHO EURO staff Dr.Kristin Kremer	TWG meetings for XpertMTB/RIF strategy finalization, including development of the sample transportation protocol and the national M&E Plan for Xpert	Dec 2012	Postponed		Due to pending APA3 approval, the visit of consultant has moved to February 2013
18	WHO	2.3.1.	WHO EURO staff Dr.Kristin Kremer	TWG meetings for XpertMTB/RIF strategy finalization, including the development of the sample transportation protocol and the national M&E Plan for Xpert	Feb 2013	Planned		Planned for May 2013

19	WHO	2.3.2.	WHO EURO staff Dr.Kristin Kremer	TOT on GeneXpert for the national team based on the approved strategy	Jan 2013	Completed		
20	WHO	2.3.3.	WHO EURO staff Dr.Kristin Kremer or WHO external consultant	Series of trainings on XpertMTB/RIF implementation in Samarkand and Tashkent regions with following supportive visits.	Feb 2013- Mar 2013	Planned		Planned for Feb-Mar 2013
21	WHO	3.4.3.	WHO EURO specialist Dr.Ogtay Gozalov	Training on IC for 25 key people from national and regional levels who are responsible for IC in TB settings, in order to increase political commitment to follow developed IC standards.	Dec 2012	Postponed		Training has been postponed until February 2013 due to pending APA3 approval.
22	WHO	4.1.1.	WHO EURO staff Dr.Masoud Dara and Dr.Ogtay Gozalov	Two 1-day meetings of technical working group to facilitate the further development and adoption of the National MDR Action plan as a follow up to the WHO-TB CARE I national meeting in August 2012.	Feb 2013	Planned		
23	WHO	4.1.1.	WHO EURO staff Dr.Masoud Dara and Dr.Ogtay Gozalov	Two 1-day meetings of technical working group to facilitate the further development and adoption of the National MDR Action plan as a follow up to the WHO-TB CARE I national meeting in August 2012.	Jul 2013	Planned		
24	WHO	4.1.2.	WHO EURO staff Dr.Kristin Kremer	Desk work to develop a regulatory document on using GeneXpert for starting MDR treatment	Dec 2012	Planned		Consultant worked on this activity simultaneously with Act.2.3.3. Follow up visit planned for March 2013.
25	WHO	6.2.4.	WHO EURO specialist Dr.Ogtay Gozalov	Facilitation of trainings for PHC providers in the administration of outpatient care, DOT, patient counseling, treatment adherence, etc.	Dec 2012	Postponed		Trainings have been moved to February-May 2013.
26	WHO	6.2.4.	WHO EURO specialist Dr.Ogtay Gozalov	Facilitation of trainings for PHC providers in the administration of outpatient care, DOT, patient counseling, treatment adherence, etc.	Mar 2013	Planned		
27	WHO	7.2.1.	WHO EURO M&E specialist Dr.Andrei Dadu	M&E training for NTP M&E department on systematic data collection and using it for operational management on routine basis.	Mar 2013	Planned		
28	WHO	7.2.1.	WHO EURO M&E specialist Dr.Andrei Dadu	M&E Training for NTP M&E department on systematic data collection and using it for operational management on routine basis.	Jul 2013	Planned		
Total number of visits conducted (cumulative for fiscal year)						3		
Total number of visits planned in workplan						28		
Percent of planned international consultant visits conducted						11%		

Quarterly Photos (as well as tables, charts and other relevant materials)



Title: TB Infection Control Assessment Mission to Samarkand region TB dispensary. December 10, 2012, Samarkand, Uzbekistan

Description: TB IC mission is measuring air velocity in a ward for TB patients in hospital department.

Inventory List of Equipment - TB CARE I



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TB CARE I

Organization:	TB CARE I
Country:	CAR-Uzbekistan
Reporting period:	October-December 2012
Year:	APA 3

Description (1)	ID numbers (2)	Acquisition date (3)	Acquisition cost (4)	V.A.T (5)	Location (6)	Conditio n (7)	Disposition date (8)	Title held by (9)	Insurance Policy #
Inventory was not procured during reporting period									
Dell Latitude E6320 Notebook	H52JGS1	30-05-2012	\$1.315,13	N/A	Tashkent, WHO office	New	30-07-2012	Secretary	the property insurance contract #2/0023 (Ark)
Dell monitor 19"P1911 with AX510 soundbar	01WKJV-74261-245-OJPM	30-05-2012	\$216,54	N/A	Tashkent, WHO office	New	30-07-2012	Secretary	the property insurance contract #2/0023 (Ark)
Dell advanced E-Port with 130W AC adaptor	0K086C-12961-234-0029-a04	30-05-2012	\$117,34	N/A	Tashkent, WHO office	New	30-07-2012	Secretary	the property insurance contract #2/0023 (Ark)
Dell Latitude E6320 Notebook	4LXHGS1	30-05-2012	\$1.315,13	N/A	Tashkent, WHO office	New	30-07-2012	Project coordinator	the property insurance contract #2/0023 (Ark)
Dell monitor 19"P1911 with AX510 soundbar	01WKJV-74261-245-OVCM	30-05-2012	\$216,54	N/A	Tashkent, WHO office	New	30-07-2012	Project coordinator	the property insurance contract #2/0023 (Ark)
Dell advanced E-Port with 130W AC adaptor	0K086C-12961-234-0033-a04	30-05-2012	\$117,34	N/A	Tashkent, WHO office	New	30-07-2012	Project coordinator	the property insurance contract #2/0023 (Ark)
Dell Latitude E6320 Notebook	CQ4JGS1	30-05-2012	\$1.315,13	N/A	Tashkent, WHO office	New	30-07-2012	NPO	the property insurance contract #2/0023 (Ark)
Dell monitor 19"P1911 with AX510 soundbar	01WKJV-74261-245-OK6M	30-05-2012	\$216,54	N/A	Tashkent, WHO office	New	30-07-2012	NPO	the property insurance contract #2/0023 (Ark)
Dell advanced E-Port with 130W AC adaptor	0K086C-12961-234-0032-a04	30-05-2012	\$117,34	N/A	Tashkent, WHO office	New	30-07-2012	NPO	the property insurance contract #2/0023 (Ark)
Network printer Kyocera Fs-2020DN A4 + 3 toners	EUUZ00000000410	15-07-2012	\$774,48	N/A	Tashkent, WHO office	New	25-09-2012	Project coordinator	the property insurance contract #2/0023 (Ark)
Fax machine Canon FAX L 150	KYV 03445	30-05-2012	\$224,26	N/A	Tashkent, WHO office	New	25-09-2012	Project coordinator	the property insurance contract #2/0023 (Ark)
Furniture set: Main table, computer table, corner,	is not yet delivered	20-06-2012	\$1.702,12	N/A	Tashkent, WHO office	New	05-10-2012	NPO	the property insurance contract #2/0023 (Ark)
Furniture set: Main table, computer table, corner,	is not yet delivered	20-06-2012	\$1.702,12	N/A	Tashkent, WHO office	New	05-10-2012	Project coordinator	the property insurance contract #2/0023 (Ark)
Desk phone Panasonic KX-TS2350CA	1JAKG040803	30-05-2012	\$47,00	N/A	Tashkent, WHO office	New	30-07-2012	Secretary	the property insurance contract #2/0023 (Ark)

(1) Description of equipment: transportation (vehicles), administration (computers, faxes), laboratory equipment or others

(2) Identification number (eg Manufacturer's serial number, model number, Federal stock number, national stock number)

(3) Date of invoice

(4) Total price including any sales tax paid. Use currency on invoice

(5) Note any sales tax charged

(6) Address

(7) Good/fair or bad

(8)+(9) Ultimate disposition data, (in the case of a vehicle) including date of disposal and sales price or the method used to determine current fair market value.

where a recipient compensated TB CARE I for its share. Attach supplementary info